Shemwell Gregory & Courtney LLP

408-236-6641

4880 Stevene Creek Boulevard Phone: 408 236-6640 Suite 201 San Josa, California 95129

Fax: 408 236 6641 www.agcpatenHaw.com

Intellectual Property Attorneys

RECEIVED **CENTRAL FAX CENTER**

AUG 1 8 2004

To:

Art Unit 2176

USPTO

Barbara Courtney From:

Shemwell Gregory & Courtney LLP

Phone: 408-236-6647 Fax: 408-236-6641

OFFICIAL

(703) 872-9306 Fax: Pages: 20 including cover Phone: (703) 305-5931 Date: August 18, 2004 Application Serial No. 09/680,131 Re:

CC:

Art Unit 2176

Examiner Peter J. Smith

Atty Docket No. BLPU, P103

☑ Urgent

☑ For Review

Please Comment

☑ Please Acknowledge

Attorney Docket No. BLPU.P103

Patent

Transmittal of Office Action Response

Certification Under 37 C.F.R. §1.8(a)

Transmitted to USPTO Central Facsimile No.

<u>August 18, 2004</u>

Date of Transmission

703-872-9306

I hereby certify that this document, and any other accompanying documents referred to herein are being transmitted via facsimile to the United States Patent Office to the facsimile number and on the date indicated above.

Barbara B. Courtney

(Print Name of Person Transmitting Facsimile)

- Response to the Office Action mailed April 23, 2004 (16 pages); 1.
- Petition for Extension of Time (1 page); and 2.
- 3. Fee Transmittal with authorization to charge Deposit Account (2 pages; duplicate).

Confidentiality Note

This facsimile transmission contains information which is confidential. If you are not the intended recipient named on this cover page, be aware that any disclosure, copying, distribution or use of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0631-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/680.131 Application Number Filing Date 10/02/2000 for FY 2004 Tiffany D. Boehmer First Named Inventor Effective 10/01/2003. Petent fees are subject to annual revision. Peter J. Smith Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2176 (\$) 110.00 TOTAL AMOUNT OF PAYMENT BLPU.P103 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit card Other None Large Entity , Small Entity Deposit Account; Fee Code (\$) Fee Description Deposit Code Fee Paid 501914 Account 65 Surcharge - late filing fee or oath 1051 130 2051 Number 1052 50 2052 Surcharge - late provisional filing fee or Shemwell Gregory & Courtney cover aheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920° Requesting publication of SIR prior to Charge eny additional fee(s) or any underpayment of fee(s) Examiner ection Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840* Requesting publication of SIR after to the above-identified deposit account. Examiner action 110 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE arge Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Description Fee Pald Code (\$) 1254 1,480 2254 740 Extension for reply within fourth month 1255 2.010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 1002 340 2002 170 1401 330 2401 165 Notice of Appeal Dosign filing fee 1003 530 2003 286 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 1403 2403 Reissue filles fee 290 145 Request for oral hearing 1005 160 2005 Provisional filling fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 SUBTOTAL (1) (\$) 0 55 Petition to revive - unavoldable 1453 1,380 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or relsaue) from Extra Claims Fee Paid below 1502 480 2502 240 Dealgn Issue fee Total Claims 1603 640 2503 320 Plant Issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 60 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1808 180 180B 180 Submission of Information Disclosure Stmt Fee Description Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) 1204 88 2204 43 ** Reissue independent dalms over original patent 1801 770 2RA1 385 Request for Continued Examination (RCE) 1205 2205 Reissue cisims in excess of 20 900 800 Request for expedited examination of a dealgn application 1802 1802 and over original patent Other fee (apecify) SUBTOTAL (2) *Reduced by Basic Filing Fee Pald "or number previously paid, if greater; For Relsaues, see above SUBTOTAL (3) (\$) 110.00 SUBMITTED BY (Complete (If applicable)) Registration No. Name (Print/Type) Barbara B. Courtney Telephone 408-236-6647 Signature 08-18-2004

WARKING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

Signature

PTO/SB/17 (10-03) Approved for use through 07/31/2008, CMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE a a collection of information unless it displays a valid QMB control number. Under the Paperwork Reduction Act of 1995, no paragns are required to reapond Complete if Known FEE TRANSMITTAL 09/680,131 Application Number 10/02/2000 Filing Date for FY 2004 First Named Inventor Tiffany D. Boahmer Effective 10/01/2003. Patent fees are subject to annual revision. Examiner Name Peter J. Smith Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2176 TOTAL AMOUNT OF PAYMENT (\$) 110.00 BLPU.P103 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Order Other 3. ADDITIONAL FEES Large Entity , Small Entity Deposit Account: Fee (\$) Fee res Code Fee Description Deposit Code 501914 Fee Paid Account 1061 13D 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or cover sheet 25 Shemwell Gregory & Courtney Name 1053 130 1053 130 Non-English specification he Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 ✓ Charge fee(s) Indicated below Credit any overpayments 920° Requesting publication of SIR prior to 1804 920* 1804 Charge any additional fee(a) or any underpayment of fee(a) Charge fee(s) indicated below, except for the filing fee 1805 1.840 Requesting publication of SIR after Exeminer action 1805 1.8401 to the above-identified deposit account. 110 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 2252 210 Extension for reply within second month 1252 420 1. BASIC FILING FEE arge Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Paid Fee Description Feb (\$) 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for raply within fifth month 1001 770 2001 385 1255 2 010 2255 Utility filing fee 1002 340 2002 170 1401 Design filing fee 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Relssue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 55 Pathlon to revive - unavoidable SUBTOTAL (1) (\$) 0 110 2452 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility Issue fee (or reissue) from Ext<u>ra Claim</u>s Fee Paid below 1502 480 2502 240 Design issue fee Total Claims 1503 2503 640 320 Plant issue fee Independent Claims Multiple Dependent 1460 130 1480 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1180 1806 180 1808 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 9 385 Filling a submission after final rejeation (37 CFR 1.129(a)) 1809 770 2809 1201 88 2201 43 Independent daims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional Invention to be examined (37 CFR 1.129(b)) 1810 770 2810 * Relssue independent claims over original patent 1204 AA 2204 385 Request for Continued Examination (RCE) 1801 770 2801 1205 18 2205 9 Releave claims in excess of 20 900 1802 900 Request for expedited examination of a design application 1802 and over original patent Other fee (specify) (\$) O SUBTOTAL (2) Reduced by Basic Filing Fee Paid SUBTOTAL (3) "or number previously paid, if greater; For Relssues, see above (\$) 110.00 SUBMITTED BY Barbara B. Courtney Registration No. Name (PrintType) 42,442

> ARAING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)

Telephone 408-236-6647

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and autimiting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office 11.9. Department of Commerce P.O. Roy 4450, Alexandria VA 20214 4450, DO MOST 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219 20219